

PATENT
Docket No. 290.00500101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): SANDERS et al.) Group Art Unit: 1648
 Serial No.: 10/516,578) Examiner: Bo Peng
 § 371 Date: 16 November 2005) Confirmation No.: 5513
 Int'l Filing Date: 4 June 2003)
 For: IMPROVED PSEUDOTYPED RETROVIRUSES

FACSIMILE TRANSMISSION TO THE PTO

Commissioner for Patents
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 Alexandria, VA 22313-1450

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 midnight eastern time.)

The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: A Communication Re: Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (2 pgs); a Request for Transfer of Computer Readable Form of Sequence Listing (2 pgs); a Preliminary Amendment (3 pgs); a Written Sequence Listing (5 pgs); and a copy of the Notice to Comply.

Please Charge Deposit Account No. 13-4895 in the amount of _____ for the required fee.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

Mueting, Raasch & Gebhardt, P.A.
 Customer Number: 26813

By: Victoria A. Sandberg
 Victoria A. Sandberg
 Reg. No. 41,287
 Direct Dial (612)305-1226

May 12, 2008
 Date

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office addressed to the Commissioner for Patents, Mail Stop Missing Parts, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12th day of May, 2008, at 11:05 AM (Central Time).

May 12, 2008
 Date

Signature: M. S. Miller
 Name: Magnus S. Miller

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

MAY 12 2008

Notice to Comply	Application No. 10/516,578	Applicant(s) Sanders, David	
	Examiner Bo Peng, PH.D.	Art Unit 1648	

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant must file the items indicated below within the time period set in the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).

2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).

3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).

4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."

5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).

6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).

7. Other:

Applicant Must Provide:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-2510
 For CRF Submission Help, call (571) 272-2501/2583.
 PatentIn Software Program Support
 Technical Assistance.....703-287-0200
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Applicant(s): SANDERS et al.) Group Art Unit: 1648
Serial No.: 10/516,578) Examiner: Bo Peng
§ 371 Date: 16 November 2005) Confirmation No.: 5513
Int'l Filing Date: 4 June 2003)
For: IMPROVED PSEUDOTYPED RETROVIRUSES

COMMUNICATION RE: NOTICE TO COMPLY WITH REQUIREMENTS FOR
PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosure dated April 10, 2008, Applicants hereby submit a paper copy of the Sequence Listing for the above-identified application.

Applicants request that the Computer Readable Form of the Sequence Listing be transferred from International Application PCT/US03/17577, in accordance with the Request for Transfer of Computer Readable Form of Sequence Listing submitted herewith.

It is respectfully submitted that the information recorded in computer readable form is identical to the written Sequence Listing. Moreover, it is submitted that the Sequence Listing does not contain new matter.

Communication Re: Missing Parts
Applicant(s): SANDERS et al.
Serial No.: 10/516,578
Confirmation No.: 5513
Filed: 16 November 2005
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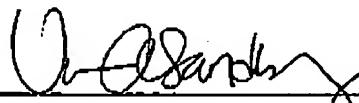
Applicants believe there is no fee due at this time. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13-4895.

Please direct any inquiries to the undersigned attorney.

CERTIFICATE UNDER 37 C.F.R. 1.8:	
The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>12th</u> day of May, 2008, at <u>11:05 AM</u> (Central Time).	
By:	<u>Maryann S. Sandberg</u>
Name:	<u>Maryann S. Sandberg</u>

May 12, 2008
Date

Respectfully submitted
By
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